





W 100: Miniature photoelectric switch series with large scanning ranges

	Photoelectric proximity switches, BGB
	Photoelectric proximity switches, energetic
	Photoelectric reflex switches



	Through-beam photoelectric switches
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- Energetic photoelectric proximity switch: SD = 900 mm; for standard scanning jobs,
- Photoelectric proximity switch with background blanking: SD = up to 140 mm.

Convenient details simplify handling for assembly, operation start-up and maintenance, for example:

- Sensitivity setting (optionally without),
- Light/dark switch (optionally without),
- Optionally connection cable or M8 plug, 3-pin,
- Easy mounting through integrated mounting hole M3.

The W100 is a complete photoelectric switch series in miniature housing and provides large scanning ranges at an economical price.

The W100 highlights:

- Through-beam photoelectric switches: SR = 15 m;
Accessories: Slotted masks,
- Photoelectric reflex switch with polarizing filter: SR = 6 m (PL80 A),

The M8 plug model especially provides an extremely simple solution for the island technologies being used increasingly. Distributor boxes for plug modules or bus systems. This makes the W100 especially interesting for the industries: storage and conveyor technologies and packaging technologies.



◀ WS/WE100 through-beam photoelectric switch detects filmed objects safely.



▶ WT100 photoelectric proximity switch with background blanking detects reliably conveyed objects.



◀ WL100 photoelectric reflex switch in handling and warehousing systems.